



Atty. Docket No. 4502-1010

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Bradley HOUGHTON et al.

Confirmation No. N/A

Serial No. 09/319,764

GROUP 3744

Filed September 9, 1999

Examiner W. Tapolcai

VALVE SYSTEMS FOR SERVO  
CONTROL OF FLUID FLOWS

PRELIMINARY AMENDMENT

Commissioner for Patents

Washington, D.C. 20231

Sir:

This amendment is being filed with a CPA. Responsive to the Official Action of February 16, 2001, please amend the above-identified application as follows:

IN THE CLAIMS:

Cancel claims 1-8, 10-28 and 33-34.

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Add the following new claims:

35. (new) A fluid control valve comprising:

a valve body having at least two fluid inlet ports and  
at least one fluid outlet port;

a first disk member defining at least two inlet  
apertures communicating with said at least two inlet ports; and

a second disk member defining at least one outlet  
aperture communicating with said at least one outlet port,

017 JC98  
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If applicant has small entity status under 37 CFR 1.19 and 1.27, then divide total fee by 2, and enter amount here.

SMALL ENTITY  
TOTAL

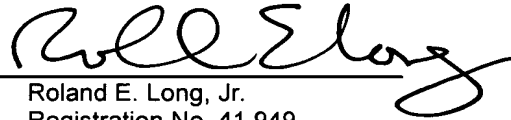
\$

# 26

CONTINUED PROSECUTION APPLICATION (CPA)  
REQUEST TRANSMITTAL LETTER  
(continued)

Docket No.  
4502-1010

<input checked="" type="checkbox"/>	A check in the amount of \$956 to cover the filing fee is enclosed.
<input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit Account No. 25-0120 in the name of Young & Thompson, as described below. A duplicate copy of this sheet is enclosed.
<input type="checkbox"/>	Charge the amount of \$ as filing fee.
<input checked="" type="checkbox"/>	Credit any overpayment.
<input checked="" type="checkbox"/>	Charge any fee required under 37 CFR 1.16 and 1.17, during the pendency of this application.
<input type="checkbox"/>	Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance.



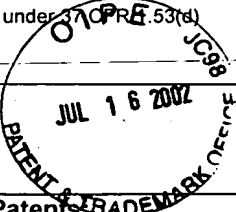
Roland E. Long, Jr.  
Registration No. 41,949  
745 South 23rd Street  
Arlington, VA 22202  
Telephone 703/521-2297

July 16, 2002

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<b>CONTINUED PROSECUTION APPLICATION (CPA)</b> <b>REQUEST TRANSMITTAL LETTER</b> <small>(Only for continuation or divisional applications under 37 CFR 1.53(d))</small>		<b>BOX CPA</b>  Docket No. 4502-1010																			
Prior Application Examiner W. Tapolcai	Art Unit 3744		Inventors: Bradley HOUGHTON et al.																		
<p><b>To the Assistant Commissioner for Patents:</b></p> <p>This is a request for a continuation application under 37 CFR 1.53(d) (continued prosecution application (CPA)) of prior application 09/319,764, filed on September 9, 1999, entitled: VALVE SYSTEMS FOR SERVO CONTROL OF FLUID FLOWS.</p>																					
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%; text-align: center;"><input type="checkbox"/></td> <td>Enter the unentered amendment previously filed on _____ under 37 CFR 1.116 in the prior nonprovisional application.</td> </tr> <tr> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td>A preliminary amendment is enclosed.</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td>An Information Disclosure Statement with Form PTO-1449 is enclosed.</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td>Copies of the Information Disclosure Statement citations are enclosed.</td> </tr> <tr> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td>A return receipt postcard (MPEP 503), specifically itemized, is enclosed.</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td>A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td>A verified statement to establish small entity status was filed in the prior nonprovisional application and such status is still proper and desired.</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td>Small entity status is no longer claimed.</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td>Other: _____</td> </tr> </table>				<input type="checkbox"/>	Enter the unentered amendment previously filed on _____ under 37 CFR 1.116 in the prior nonprovisional application.	<input checked="" type="checkbox"/>	A preliminary amendment is enclosed.	<input type="checkbox"/>	An Information Disclosure Statement with Form PTO-1449 is enclosed.	<input type="checkbox"/>	Copies of the Information Disclosure Statement citations are enclosed.	<input checked="" type="checkbox"/>	A return receipt postcard (MPEP 503), specifically itemized, is enclosed.	<input type="checkbox"/>	A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.	<input type="checkbox"/>	A verified statement to establish small entity status was filed in the prior nonprovisional application and such status is still proper and desired.	<input type="checkbox"/>	Small entity status is no longer claimed.	<input type="checkbox"/>	Other: _____
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<b>CLAIMS AS FILED</b>																					
	NO. FILED	NO. EX-TRA	RATE	FEE																	
BASIC FEE			\$ 740	\$ 740																	
TOTAL CLAIMS	32 - 20 =	12	x \$ 18	216																	
INDEPENDENT CLAIMS	3 - 3 =	0	x \$ 80																		
MULTIPLE DEPENDENT CLAIM PRESENT			\$ 270																		
<b>TOTAL</b>				\$ 956																	

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